

MFC-6490cw

Color Inkjet Multi-Function Center®

Print • Copy • Scan • Fax



8.5" x 11"



11" x 17"

*Professional Series Color Inkjet
All-in-One with Wireless Networking and
up to 11" x 17" (ledger-size) capability*

brother®
at your side

Technical Specifications

MFC-6490cw

| | | |
|------------------------------|--|--|
| General | Printing Method | 4-cartridge inkjet |
| | Display Type | Widescreen 3.3" color LCD display |
| Print | Max. Print Speed | 35ppm black, 28ppm color [□] |
| | Print Resolution (max. dpi) | 6000 x 1200 dpi [▼] |
| | Print sizes | From 3.5" x 5" up to 11" x 17" |
| | Standard Interfaces [■] | USB Hi-Speed 2.0, Ethernet, Wireless 802.11b/g, PictBridge/USB Direct |
| | Minimum Droplet Size | 1.5 picoliters |
| | Compatibility [▲] | Windows®, Mac® |
| | Borderless Printing | Yes |
| Copy | Stand-alone Color and B&W Copying | Yes |
| | Document Glass Size | 11.7" x 17" |
| | Max. Copy Speed | 23cpm black, 20cpm color |
| | Maximum Copy Resolution (dpi) | 1200 x 1200 |
| | Multi-copying | 99 |
| | N-in-1, Poster | Yes / Yes |
| | Reduction / Enlargement Range | 25% - 400% |
| Scan | Color / B&W Scanning | Yes / Yes |
| | Maximum Optical Resolution (dpi) | 1200 x 2400 |
| | Maximum Interpolated Resolution (dpi) | 19,200 x 19,200 |
| | Document Viewer / OCR Software [▲] | ScanSoft® PaperPort® 11SE with OCR by NUANCE™ for Windows® and Presto® PageManager® 7 for Mac® |
| Fax | Modem Speed (Max.) / Best Transmit Speed* | 33.6K bps / 3 sec. |
| | Stand-alone Color or B&W Faxing | Color and B&W |
| | Standard Memory Capacity (max pages)* | 64MB (480 pages) |
| | Broadcasting (# of locations) [†] | 256 |
| | Fax Forwarding & Paging | Yes [‡] / Yes |
| | Dual Access | Yes |
| | One Touch / Speed Dial Locations | 6/100 |
| | Fax Compatibility | ITU-T Group 3 |
| | PC Fax Functionality Included | Send and Receive ^{▲†} |
| | | |
| Photo-Capture Center® | PhotoCapture Center® Capability | Built-in media card drives, PictBridge/USB flash memory |
| | PhotoCapture Center® Features | Print index, photos; view, enhance, crop photos; slide show |
| | Photo Enhance Features (for media cards or USB flash memory) | Auto correct, enhance skin tone, enhance scenery, remove red-eye, convert to monochrome or sepia |
| | Accepted Media [†] | CF, MS, MS Pro, SD, SDHC, xD, xD type M/H, USB flash memory |
| | Direct Print Size | 4" x 6", 5" x 7", Letter, A4, A3, 11" x 17" |
| | Image Format | Photo: JPEG |
| Paper Handling | Scan to Card or USB flash memory | PDF / JPEG (Color); PDF / TIFF (Black and White) |
| | Standard Paper Capacity | Up to 400-Sheet with Dual Trays |
| | Paper Sizes | From 3.5" x 5" up to 11" x 17" |
| | Output Tray Capacity | 50 pages (face up) |
| Network | Automatic Document Feeder Capacity (ADF) | 50 pages |
| | Built-in Network Interface [■] | Ethernet, Wireless 802.11b/g |
| | Network Compatibility | TCP/IP, Apple®'s Simple Network Configuration |
| | Network Functionality [▲] | Print, Scan, PC Fax [▲] and PhotoCapture Center® |
| Other | Warranty | 2-year express exchange limited |
| | Unit Dimensions (w" x d" x h") | 21.3" x 19.2" x 12.7" |
| | Carton Dimensions (w" x d" x h") | 25.8" x 23.5" x 18.1" |
| | Unit Weight / Carton Weight (lbs) | 34.4 / 47.1 |
| | UPC Code | 0 12502 62054 9 |

■ Cables not included

□ PPM speed excludes time to complete first page and will vary depending on a variety of factors. See www.brother-usa.com/printspeed for additional details

▼ Resolutions are listed vertical by horizontal

▲ See systems requirement chart

* Based on Brother No. 1 chart at standard resolution and MMR coding

‡ Black and white only

† Additional purchase required

** Approximate page yields in accordance with ISO 24711. For information visit www.brother.com/pageyield



The Ultimate Choice in Versatility for Business

The Professional Series MFC-6490cw color inkjet all-in-one is perfect for creating impressive everyday business applications such as reports, presentations, spreadsheets, proposals and more. Plus, it offers the ultimate in versatility with up to 11" x 17" (ledger-size) print / copy / scan / fax to add impact to business documents and make details on spreadsheets easier to read.

Key Features at a Glance:

- Print up to 11" x 17" for high impact business applications
- Scan, copy or fax large size originals (up to 11" x 17")
- Built-in wired or wireless network interfaces
- Dual paper trays provide total capacity of 400 sheets
- Includes a 2-year express exchange limited warranty
- Fast print speeds up to 35ppm black and 28ppm color[□]
- Professional printing with resolutions up to 6000 x 1200 dpi[▼]
- 50-sheet automatic document feeder capacity
- Uses standard and high-yield ink cartridges (LC65HY Series high-yield ink cartridges included with product)
- Widescreen 3.3" color LCD display
- ENERGY STAR® Qualified



Innobella™ LC65 and LC61 Series Ink & BP71 Photo Paper

Longer Lasting Prints • Richer Colors • Sharper Images

Brother's new print engine and Brother Innobella™ inks and papers are a completely integrated and fully optimized system.

Optional Supplies and Accessories[†]

Innobella™ Color Ink Cartridges

| High Yield | Item No. | Yields** |
|------------|-----------|-----------|
| Black | LC65HY-BK | 900 pages |
| Cyan | LC65HY-C | 750 pages |
| Yellow | LC65HY-Y | 750 pages |
| Magenta | LC65HY-M | 750 pages |

Standard Yield

| | | |
|---------|--------|-----------|
| Black | LC61BK | 450 pages |
| Cyan | LC61C | 325 pages |
| Yellow | LC61Y | 325 pages |
| Magenta | LC61M | 325 pages |

Paper

Innobella™ Ledger Glossy Paper
Innobella™ Letter Glossy Paper
Innobella™ 4x6 Glossy Paper
Brother Ledger Plain Inkjet Paper
Brother Matte Inkjet Paper
Brother Letter Plain Inkjet Paper

BP71GLGR
BP71GLTR
BP71GP
BP60PLGR
BP60ML
BP60PL



SUPPORTED OPERATING SYSTEMS AND SOFTWARE FUNCTIONS

| Computer Platform & Operating System Version | Supported PC Software Functions | PC Interface | Processor Minimum Speed | Recommended RAM | Required Hard Disk Space |
|--|---|--|---|--|--------------------------|
| Windows® Operating System ¹ | Windows® 2000 Professional ⁵ | Printing, PC Fax ⁴ , Scanning, Removable Disk | USB 10/100BaseTx (Ethernet) | Intel® Pentium® II or equivalent | 450MB |
| | Windows® XP Home ^{2,3} Windows® XP Professional ^{2,3} Windows® XP Professional x64 Edition ² | | | 64-bit processors | |
| | Windows® Vista™ 2 | | Wireless 802.11b/g | Intel® Pentium® 4 or equivalent 64-bit processors | 1.2GB |
| Macintosh® Operating System ⁵ | Mac OS® X 10.2.4 - 10.4.3 | Printing, PC Fax ⁴ , Scanning, Removable Disk | USB ³ 10/100BaseTx (Ethernet) | PowerPC G4/G5 PowerPC G3 350MHz | 480MB |
| | Mac OS® X 10.4.4 or greater | | | PowerPC G4/G5 Intel® Core™ Processor | |

¹ Microsoft® Internet Explorer 5.5 or greater.

² For WIA, 1200x1200 resolution. Brother Scanner Utility enables to enhance up to 19200 x 19200 dpi.

³ Third party USB ports are not supported.

⁴ PC Fax supports black and white only, and does not support ledger size paper.

⁵ PaperPort™ 11SE supports Microsoft® SP4 or higher for Windows® 2000 and SP2 or higher for XP.



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For more information please visit our Web site at www.brother.com